

North Carolina Highway Safety Improvement Program

Potentially Hazardous Intersection Locations in CATAWBA County

2010 Cycle

PH Number					Overall	
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes Severity Index	
17100325		12	SHELBY	CATAWBA (RURAL)	186	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 108 58.1% 4.24 3.39
32	3.39	F		SR 1306 AT SR 1355 * POSSIBLE LOOP *	3.56	
Excluded: <input type="checkbox"/> Comments:						
17100228		12	SHELBY	CATAWBA (RURAL)	154	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 92 59.7% 4.32 2.94
46	2.94	F		NC 127 AT SR 1314 * POSSIBLE LOOP *	3.75	
Excluded: <input type="checkbox"/> Comments:						
17100240		12	SHELBY	CATAWBA (RURAL)	154	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 92 59.7% 4.32 2.94
46	2.94	F		NC 127 AT THIRD * POSSIBLE LOOP *	3.75	
Excluded: <input type="checkbox"/> Comments:						
17100242		12	SHELBY	CATAWBA (RURAL)	161	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 94 58.4% 3.83 2.67
65	2.67	F		NC 127 AT SR 1213 * POSSIBLE LOOP *	3.48	
Excluded: <input type="checkbox"/> Comments:						
17100430		12	SHELBY	CATAWBA (HICKORY)	129	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-4 58 45.0% 4.48 2.55
77	2.55	F		US 70 (MP 5.50) AT SEVENTEENTH (MP 0.25)	4.47	
Excluded: <input type="checkbox"/> Comments:						
17100307		12	SHELBY	CATAWBA (RURAL)	167	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 86 51.5% 3.93 2.50
82	2.5	F		NC 127 (MP 13.81) AT SR 1400 (MP 3.22) * POSSIBLE LOOP *	3.35	
Excluded: <input type="checkbox"/> Comments:						
17100308		12	SHELBY	CATAWBA (RURAL)	122	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 75 61.5% 4.38 2.43
86	2.43	F		SR 2231 AT THIRD * POSSIBLE LOOP *	3.62	
Excluded: <input type="checkbox"/> Comments:						
17100227		12	SHELBY	CATAWBA (RURAL)	122	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 75 61.5% 4.38 2.43
86	2.43	F		SECOND AT THIRD * POSSIBLE LOOP *	3.62	
Excluded: <input type="checkbox"/> Comments:						
17100438		12	SHELBY	CATAWBA (RURAL)	122	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 75 61.5% 4.38 2.43
86	2.43	F		SR 1306 AT SR 1354 * POSSIBLE LOOP *	3.62	
Excluded: <input type="checkbox"/> Comments:						

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2010 Cycle

PH Number					Overall					
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes Severity Index					
17I00309		12	SHELBY	CATAWBA (RURAL)	122	WARRANT INFORMATION				
86	2.43	F		SR 1306 AT THIRD * POSSIBLE LOOP *	3.62	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	75	61.5%	4.38	2.43	
17I00310		12	SHELBY	CATAWBA (RURAL)	122	WARRANT INFORMATION				
86	2.43	F		SR 1314 AT SECOND * POSSIBLE LOOP *	3.62	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	75	61.5%	4.38	2.43	
17I00431		12	SHELBY	CATAWBA (RURAL)	125	WARRANT INFORMATION				
187	1.8	F		NC 16B AT SR 1482 * POSSIBLE LOOP *	3.55	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	73	58.4%	3.33	1.80	
17I00429		12	SHELBY	CATAWBA (RURAL)	51	WARRANT INFORMATION				
187	1.8	F		SR 1005 (MP 12.43) AT SR 1468	6.55	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	27	52.9%	9.01	1.80	
17I00257		12	SHELBY	CATAWBA (RURAL)	96	WARRANT INFORMATION				
199	1.76	F		SR 1314 AT TWELFTH * POSSIBLE LOOP *	3.41	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	51	53.1%	4.66	1.76	
17I00248		12	SHELBY	CATAWBA (RURAL)	121	WARRANT INFORMATION				
206	1.73	F		FIRST AT FOURTH * POSSIBLE LOOP *	3.57	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	70	57.9%	3.33	1.73	
17I00401		12	SHELBY	CATAWBA (RURAL)	121	WARRANT INFORMATION				
206	1.73	F		SR 1358 AT SR 1692 * POSSIBLE LOOP *	3.57	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	70	57.9%	3.33	1.73	
17I00278		12	SHELBY	CATAWBA (RURAL)	121	WARRANT INFORMATION				
206	1.73	F		SR 1692 AT FOURTH * POSSIBLE LOOP *	3.57	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	70	57.9%	3.33	1.73	
17I00281		12	SHELBY	CATAWBA (RURAL)	125	WARRANT INFORMATION				
214	1.72	F		NC 127 AT SR 1180 * POSSIBLE LOOP *	2.84	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	69	55.2%	3.36	1.72	
17I00260		12	SHELBY	CATAWBA (RURAL)	125	WARRANT INFORMATION				
214	1.72	F		NC 127 AT FIRST * POSSIBLE LOOP *	2.84	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	69	55.2%	3.36	1.72	

Traffic Safety Unit

Transportation Mobility and Safety Division

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PH Number					Overall
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes Severity Index
17I00315					114
261	1.62	12 F	SHELBY	CATAWBA (RURAL) FOURTH AT SECOND * POSSIBLE LOOP *	4.07
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	64	56.1%	3.43	1.62	
17I00146					114
261	1.62	12 F	SHELBY	CATAWBA (RURAL) SR 1306 AT SR 1358 * POSSIBLE LOOP *	4.07
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	64	56.1%	3.43	1.62	
17I00314					114
261	1.62	12 F	SHELBY	CATAWBA (RURAL) SR 2231 AT FOURTH * POSSIBLE LOOP *	4.07
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	64	56.1%	3.43	1.62	
17I00322					82
275	1.57	12 F	SHELBY	CATAWBA (RURAL) NC 127 AT CENTER (MP 2.40) * POSSIBLE LOOP *	3.26
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	56	68.3%	3.78	1.57	
17I00327					79
308	1.5	12 F	SHELBY	CATAWBA (CONOVER) SR 1149 (MP 3.35) AT SR 1163 (MP 0.47)	2.97
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	69	87.3%	2.93	1.50	
17I00354					86
314	1.48	12 F	SHELBY	CATAWBA (CATAWBA) US 70 (MP 11.10) AT SR 1709 (MP 6.24)	3.5
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	44	51.2%	4.53	1.48	
17I00439					43
332	1.44	12 F	SHELBY	CATAWBA (NEWTON) NC 10 (MP 18.33) AT NC 16B (MP 1.72)	7.8
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	22	51.2%	8.82	1.44	
17I00237					69
337	1.43	12 F	SHELBY	CATAWBA (RURAL) SECOND AT THIRTEENTH * POSSIBLE LOOP *	3.57
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	45	65.2%	4.29	1.43	
17I00328					69
337	1.43	12 F	SHELBY	CATAWBA (RURAL) SR 1306 AT THIRTEENTH * POSSIBLE LOOP *	3.57
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	45	65.2%	4.29	1.43	
17I00402					85
372	1.37	12 F	SHELBY	CATAWBA (RURAL) NC 127 (MP 11.81) AT SR 1404 (MP 1.36)	3.18
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	52	61.2%	3.56	1.37	

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PH Number					Overall															
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes Severity Index															
17I00391					43															
414	1.31	12 F	SHELBY	CATAWBA (RURAL) SR 1005 (MP 10.89) AT SR 1167 (MP 0.00)	5.52															
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>27</td><td>62.8%</td><td>6.55</td><td>1.31</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	27	62.8%	6.55	1.31
WARRANT INFORMATION																				
Warrant	Crashes	Percent	Severity	Weight																
I-1	27	62.8%	6.55	1.31																
17I00265					51															
454	1.26	12 F	SHELBY	CATAWBA (RURAL) NC 16 (MP 0.58) AT NC 150 (MP 0.97)	4.52															
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>28</td><td>54.9%</td><td>6.09</td><td>1.26</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	28	54.9%	6.09	1.26
WARRANT INFORMATION																				
Warrant	Crashes	Percent	Severity	Weight																
I-1	28	54.9%	6.09	1.26																
17I00408					57															
510	1.18	12 F	SHELBY	CATAWBA (CONOVER) NC 16 (MP 14.96) AT SR 1739	3.86															
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>41</td><td>71.9%</td><td>3.89</td><td>1.18</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	41	71.9%	3.89	1.18
WARRANT INFORMATION																				
Warrant	Crashes	Percent	Severity	Weight																
I-1	41	71.9%	3.89	1.18																
17I00246					38															
578	1.12	12 F	SHELBY	CATAWBA (HICKORY) NC 127 (MP 10.31) AT TWELFTH (MP 9.38)	5.14															
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>24</td><td>63.2%</td><td>6.32</td><td>1.12</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	24	63.2%	6.32	1.12
WARRANT INFORMATION																				
Warrant	Crashes	Percent	Severity	Weight																
I-1	24	63.2%	6.32	1.12																
17I00344					96															
604	1.1	12 F	SHELBY	CATAWBA (CATAWBA) SECOND AT SECOND	2.62															
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>53</td><td>55.2%</td><td>2.82</td><td>1.10</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	53	55.2%	2.82	1.10
WARRANT INFORMATION																				
Warrant	Crashes	Percent	Severity	Weight																
I-1	53	55.2%	2.82	1.10																
17I00331					60															
629	1.08	12 F	SHELBY	CATAWBA (RURAL) NC 127 AT NC 127 * POSSIBLE LOOP *	2.85															
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>42</td><td>70.0%</td><td>3.47</td><td>1.08</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	42	70.0%	3.47	1.08
WARRANT INFORMATION																				
Warrant	Crashes	Percent	Severity	Weight																
I-1	42	70.0%	3.47	1.08																
17I00385					48															
629	1.08	12 F	SHELBY	CATAWBA (RURAL) SECOND AT SIXTEENTH * POSSIBLE LOOP *	3.93															
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>28</td><td>58.3%</td><td>5.23</td><td>1.08</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	28	58.3%	5.23	1.08
WARRANT INFORMATION																				
Warrant	Crashes	Percent	Severity	Weight																
I-1	28	58.3%	5.23	1.08																
17I00384					48															
629	1.08	12 F	SHELBY	CATAWBA (RURAL) SR 1306 AT SIXTEENTH * POSSIBLE LOOP *	3.93															
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>28</td><td>58.3%</td><td>5.23</td><td>1.08</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	28	58.3%	5.23	1.08
WARRANT INFORMATION																				
Warrant	Crashes	Percent	Severity	Weight																
I-1	28	58.3%	5.23	1.08																
17I00285					48															
629	1.08	12 F	SHELBY	CATAWBA (RURAL) SR 1213 AT SIXTEENTH * POSSIBLE LOOP *	3.93															
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>28</td><td>58.3%</td><td>5.23</td><td>1.08</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	28	58.3%	5.23	1.08
WARRANT INFORMATION																				
Warrant	Crashes	Percent	Severity	Weight																
I-1	28	58.3%	5.23	1.08																
17I00341					75															
664	1.05	12 F	SHELBY	CATAWBA (RURAL) SR 1182 AT FOURTEENTH * POSSIBLE LOOP *	3.27															
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>38</td><td>50.7%</td><td>3.73</td><td>1.05</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	38	50.7%	3.73	1.05
WARRANT INFORMATION																				
Warrant	Crashes	Percent	Severity	Weight																
I-1	38	50.7%	3.73	1.05																

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PH Number					Overall
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes Severity Index
17I00339					75
664	1.05	12 F	SHELBY	CATAWBA (RURAL) US 321 AT FOURTEENTH * POSSIBLE LOOP *	3.27
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant		Crashes	Percent	Severity	Weight
I-1		38	50.7%	3.73	1.05
17I00338					75
664	1.05	12 F	SHELBY	CATAWBA (RURAL) SR 1306 AT FOURTEENTH * POSSIBLE LOOP *	3.27
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant		Crashes	Percent	Severity	Weight
I-1		38	50.7%	3.73	1.05
17I00340					75
664	1.05	12 F	SHELBY	CATAWBA (RURAL) SR 1183 AT SR 1213 * POSSIBLE LOOP *	3.27
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant		Crashes	Percent	Severity	Weight
I-1		38	50.7%	3.73	1.05
17I00343					75
664	1.05	12 F	SHELBY	CATAWBA (RURAL) SR 1213 AT FOURTEENTH * POSSIBLE LOOP *	3.27
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant		Crashes	Percent	Severity	Weight
I-1		38	50.7%	3.73	1.05
17I00342					75
664	1.05	12 F	SHELBY	CATAWBA (RURAL) FOURTEENTH AT SECOND * POSSIBLE LOOP *	3.27
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant		Crashes	Percent	Severity	Weight
I-1		38	50.7%	3.73	1.05
17I00274					74
678	1.04	12 F	SHELBY	CATAWBA (RURAL) NC 127 AT NINTH * POSSIBLE LOOP *	3.5
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant		Crashes	Percent	Severity	Weight
I-1		37	50.0%	3.8	1.04
17I00332					56
702	1.02	12 F	SHELBY	CATAWBA (RURAL) SR 1306 AT CENTER * POSSIBLE LOOP *	2.85
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant		Crashes	Percent	Severity	Weight
I-1		41	73.2%	3.35	1.02
17I00334					56
702	1.02	12 F	SHELBY	CATAWBA (RURAL) SR 2231 AT CENTER * POSSIBLE LOOP *	2.85
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant		Crashes	Percent	Severity	Weight
I-1		41	73.2%	3.35	1.02
17I00333					56
702	1.02	12 F	SHELBY	CATAWBA (RURAL) SR 1349 AT SECOND * POSSIBLE LOOP *	2.85
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant		Crashes	Percent	Severity	Weight
I-1		41	73.2%	3.35	1.02
17I00377					38
737	0.99	12 F	SHELBY	CATAWBA (HICKORY) NC 127 (MP 9.11) AT EIGHTH * POSSIBLE LOOP *	4.55
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant		Crashes	Percent	Severity	Weight
I-1		21	55.3%	6.37	0.99

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PH Number					Overall					
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes Severity Index					
17100336		12	SHELBY	CATAWBA (RURAL)	64	WARRANT INFORMATION				
763	0.96	F		SR 2231 AT NINTH * POSSIBLE LOOP *	3.43	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:						I-1	33	51.6%	3.92	0.96
17100326		12	SHELBY	CATAWBA (RURAL)	34	WARRANT INFORMATION				
763	0.96	F		SR 1880 (MP 4.49) AT SR 1884 (MP 1.33)	5.79	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:						I-5	34	CROSSING	5.93	0.96
17100440		12	SHELBY	CATAWBA (HICKORY)	51	WARRANT INFORMATION				
763	0.96	F		SR 1692 (MP 4.60) AT FIFTEENTH (MP 0.54)	3.9	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:						I-1	26	51.0%	4.98	0.96
17100337		12	SHELBY	CATAWBA (RURAL)	64	WARRANT INFORMATION				
763	0.96	F		NINTH AT SECOND * POSSIBLE LOOP *	3.43	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:						I-1	33	51.6%	3.92	0.96
17100318		12	SHELBY	CATAWBA (RURAL)	75	WARRANT INFORMATION				
792	0.94	F		FIFTH AT SECOND * POSSIBLE LOOP *	3.47	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:						I-1	38	50.7%	3.34	0.94
17100245		12	SHELBY	CATAWBA (RURAL)	75	WARRANT INFORMATION				
792	0.94	F		SR 1306 AT FIFTH * POSSIBLE LOOP *	3.47	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:						I-1	38	50.7%	3.34	0.94
17100316		12	SHELBY	CATAWBA (RURAL)	75	WARRANT INFORMATION				
792	0.94	F		SR 1534 AT FIFTH * POSSIBLE LOOP *	3.47	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:						I-1	38	50.7%	3.34	0.94
17100317		12	SHELBY	CATAWBA (RURAL)	75	WARRANT INFORMATION				
792	0.94	F		SR 2231 AT FIFTH * POSSIBLE LOOP *	3.47	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:						I-1	38	50.7%	3.34	0.94
17100352		12	SHELBY	CATAWBA (RURAL)	47	WARRANT INFORMATION				
1070	0.76	F		SR 1146 (MP 5.07) AT SR 1170 (MP 0.00) * POSSIBLE LOOP *	3.2	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:						I-1	28	59.6%	3.64	0.76

North Carolina Highway Safety Improvement Program

Potentially Hazardous Intersection Locations in CATAWBA County

2010 Cycle

PH Number					Overall					
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes Severity Index					
17I00359		12	SHELBY	CATAWBA (RURAL)	42	WARRANT INFORMATION				
1083	0.75	F		SR 1170 AT EIGHTH * POSSIBLE LOOP *	3.11	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	27	64.3%	3.74	0.75	
17I00416		12	SHELBY	CATAWBA (RURAL)	42	WARRANT INFORMATION				
1182	0.69	F		SR 1458 AT NINTH * POSSIBLE LOOP *	2.94	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	26	61.9%	3.56	0.69	
17I00270		12	SHELBY	CATAWBA (RURAL)	42	WARRANT INFORMATION				
1182	0.69	F		FIFTEENTH AT NINTH * POSSIBLE LOOP *	2.94	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	26	61.9%	3.56	0.69	
17I00432		12	SHELBY	CATAWBA (RURAL)	39	WARRANT INFORMATION				
1198	0.68	F		NC 16B AT SR 1739 * POSSIBLE LOOP *	3.28	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	25	64.1%	3.66	0.68	
17I00441		12	SHELBY	CATAWBA (RURAL)	40	WARRANT INFORMATION				
1212	0.67	F		SR 1692 AT SEVENTEENTH * POSSIBLE LOOP *	4.33	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-4	16	40.0%	4.24	0.67	
17I00442		12	SHELBY	CATAWBA (RURAL)	40	WARRANT INFORMATION				
1212	0.67	F		FIRST AT SEVENTEENTH * POSSIBLE LOOP *	4.33	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-4	16	40.0%	4.24	0.67	
17I00347		12	SHELBY	CATAWBA (RURAL)	36	WARRANT INFORMATION				
1229	0.66	F		SECOND AT SEVENTEENTH * POSSIBLE LOOP *	3.06	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	23	63.9%	3.9	0.66	
17I00258		12	SHELBY	CATAWBA (RURAL)	36	WARRANT INFORMATION				
1229	0.66	F		SR 1306 AT SEVENTEENTH * POSSIBLE LOOP *	3.06	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	23	63.9%	3.9	0.66	
17I00366		12	SHELBY	CATAWBA (RURAL)	55	WARRANT INFORMATION				
1255	0.65	F		ELEVENTH AT SECOND * POSSIBLE LOOP *	2.35	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	29	52.7%	3.04	0.65	
17I00365		12	SHELBY	CATAWBA (RURAL)	55	WARRANT INFORMATION				
1255	0.65	F		SR 1306 AT ELEVENTH * POSSIBLE LOOP *	2.35	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	29	52.7%	3.04	0.65	

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PH Number					Overall
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes Severity Index
17I00229					28
1280	0.64	F	SHELBY	CATAWBA (RURAL) SR 1453 (MP 4.17) AT SR 1484 (MP 0.00)	5.23
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-4	13	46.4%	4.98	0.64	
17I00244					33
1366	0.6	F	SHELBY	CATAWBA (RURAL) SR 1314 AT THIRD * POSSIBLE LOOP *	3.47
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	22	66.7%	3.69	0.60	
17I00362					25
1441	0.56	F	SHELBY	CATAWBA (CONOVER) THIRD AT THIRD	3.37
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	16	64.0%	4.7	0.56	
17I00443					44
1503	0.54	F	SHELBY	CATAWBA (RURAL) EIGHTH AT SEVENTH * POSSIBLE LOOP *	3.35
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-4	18	40.9%	3.06	0.54	
17I00296					36
1503	0.54	F	SHELBY	CATAWBA (RURAL) CENTER AT FIRST * POSSIBLE LOOP *	2.64
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	21	58.3%	3.47	0.54	
17I00346					36
1503	0.54	F	SHELBY	CATAWBA (RURAL) SR 1692 AT CENTER * POSSIBLE LOOP *	2.64
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	21	58.3%	3.47	0.54	
17I00275					35
1536	0.53	F	SHELBY	CATAWBA (CONOVER) SR 1736 (MP 0.12) AT ELEVENTH (MP 1.07)	3.33
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	20	57.1%	3.59	0.53	
17I00292					28
1549	0.52	F	SHELBY	CATAWBA (RURAL) I 40 AT US 70A * POSSIBLE LOOP *	6.09
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-3	12	42.9%	6.09	0.52	
17I00360					27
1595	0.5	F	SHELBY	CATAWBA (RURAL) 21ST AT TWELFTH * POSSIBLE LOOP *	3.74
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	16	59.3%	4.24	0.50	
17I00290					25
1620	0.49	F	SHELBY	CATAWBA (NEWTON) NC 10 (MP 15.09) AT SR 1005 (MP 6.50)	3.66
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	15	60.0%	4.45	0.49	

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2010 Cycle

PH Number					Overall
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes Severity Index
17I00437					28
1690	0.45	12 F	SHELBY	CATAWBA (RURAL) NC 16B AT SR 1743 * POSSIBLE LOOP *	3.11
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	17	60.7%	3.61	0.45	
17I00436					44
1712	0.44	12 F	SHELBY	CATAWBA (RURAL) NC 16B AT SIXTH * POSSIBLE LOOP *	2.51
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	23	52.3%	2.61	0.44	
17I00444					27
1727	0.43	12 F	SHELBY	CATAWBA (CONOVER) SR 1709 (MP 5.98) AT SR 1751 (MP 0.22)	2.92
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	14	51.9%	4.17	0.43	
17I00382					27
1797	0.39	12 F	SHELBY	CATAWBA (RURAL) SECOND AT TWELFTH * POSSIBLE LOOP *	3.47
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	16	59.3%	3.31	0.39	
17I00383					27
1797	0.39	12 F	SHELBY	CATAWBA (RURAL) SR 1306 AT TWELFTH * POSSIBLE LOOP *	3.47
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	16	59.3%	3.31	0.39	
17I00445					22
1829	0.38	12 F	SHELBY	CATAWBA (RURAL) NC 127 (MP 10.40) AT THIRTEENTH	4.03
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-5	22	CROSSING	3.88	0.38	
17I00376					25
1900	0.33	12 F	SHELBY	CATAWBA (CONOVER) SR 1476 (MP 0.10) AT SR 1480 (MP 0.00)	5.51
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	15	60.0%	2.97	0.33	
17I00446					28
1900	0.33	12 F	SHELBY	CATAWBA (HICKORY) SR 1457 (MP 0.60) AT SR 1692 (MP 4.36)	3.38
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	15	53.6%	2.97	0.33	
17I00392					27
1914	0.32	12 F	SHELBY	CATAWBA (RURAL) SR 1424 AT SR 1453 * POSSIBLE LOOP *	3.19
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	14	51.9%	3.11	0.32	
17I00394					26
1914	0.32	12 F	SHELBY	CATAWBA (RURAL) SR 1306 AT SIXTH * POSSIBLE LOOP *	2.71
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	13	50.0%	3.28	0.32	

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2010 Cycle

PH Number					Overall	Crashes Severity Index																				
State Rank	Total Weight	Divison SHP Troop	Region	Location																						
17I00303		12	SHELBY	CATAWBA (RURAL)	26	<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>13</td><td>50.0%</td><td>3.28</td><td>0.32</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	13	50.0%	3.28	0.32					
WARRANT INFORMATION																										
Warrant	Crashes	Percent		Severity	Weight																					
I-1	13	50.0%	3.28	0.32																						
1914	0.32	F	SECOND AT SIXTH * POSSIBLE LOOP *	2.71																						
Excluded: <input type="checkbox"/> Comments:																										
17I00393		12	SHELBY	CATAWBA (RURAL)	27	<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>14</td><td>51.9%</td><td>3.11</td><td>0.32</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	14	51.9%	3.11	0.32					
WARRANT INFORMATION																										
Warrant	Crashes	Percent		Severity	Weight																					
I-1	14	51.9%	3.11	0.32																						
1914	0.32	F	SR 1444 AT SR 1453 * POSSIBLE LOOP *	3.19																						
Excluded: <input type="checkbox"/> Comments:																										
17I00447		12	SHELBY	CATAWBA (HICKORY)	26	<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>14</td><td>53.8%</td><td>5.23</td><td>0.54</td></tr><tr><td>I-4</td><td>13</td><td>50.0%</td><td>4.42</td><td>0.56</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	14	53.8%	5.23	0.54	I-4	13	50.0%	4.42	0.56
WARRANT INFORMATION																										
Warrant	Crashes	Percent		Severity	Weight																					
I-1	14	53.8%	5.23	0.54																						
I-4	13	50.0%	4.42	0.56																						
1941	0.3	F	SR 1005 (MP 14.01) AT SR 1441	4.42																						
Excluded: <input type="checkbox"/> Comments:																										
17I00424		12	SHELBY	CATAWBA (RURAL)	31	<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>17</td><td>54.8%</td><td>1.87</td><td>0.24</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	17	54.8%	1.87	0.24					
WARRANT INFORMATION																										
Warrant	Crashes	Percent		Severity	Weight																					
I-1	17	54.8%	1.87	0.24																						
1976	0.24	F	SR 1306 AT FIFTEENTH * POSSIBLE LOOP *	2.43																						
Excluded: <input type="checkbox"/> Comments:																										
17I00425		12	SHELBY	CATAWBA (RURAL)	31	<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>17</td><td>54.8%</td><td>1.87</td><td>0.24</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	17	54.8%	1.87	0.24					
WARRANT INFORMATION																										
Warrant	Crashes	Percent		Severity	Weight																					
I-1	17	54.8%	1.87	0.24																						
1976	0.24	F	FIFTEENTH AT SECOND * POSSIBLE LOOP *	2.43																						
Excluded: <input type="checkbox"/> Comments:																										